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TITLE: AUTOMATIC PROGRAM SWITCHING/TERMINAL
EQUIPMENT
ALLOCATION SYSTEM

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ABSTRACT:

PURPOSE: To attain the matching of a difference among the allocation processing of a host function, a function expected by a host computer, and a terminal function without applying a load on the AP (application program) of the host computer and the operator of a terminal equipment, by performing the automatic switching/allocation between the AP of a distributed process processor and the terminal equipment.

CONSTITUTION: A decision means 12 decides by which AP of the distributed process processor 1 data can be processed, to which terminal communication is performed, and which AP of the distributed process processor 1 and terminal

equipment 3 can be allotted and communicated, from information obtained from a reception means 11 and a session control means 19. A switching/allocation means 13 performs a session switching request, a session switching operation, and terminal allocation according to the information from the decision means 12 and the session control means 19. Also, a reception processing means 14 delivers the information received at the reception means 11 to the AP of the distributed process processor 1, and a transmission processing means 15 receives the information of a transmission request from the AP of the distributed process processor 1. And a transmission means 16 transmits the information delivered from the transmission processing means 15 to the terminal equipment and the host computer.

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